2022-2026-CSE-A

Aim:

write a java program that uses if-else control statement and print the result

Source Code:

```
Control.java
```

```
import java.util.Scanner;
class Control
{
    public static void main(String args[])
    {
        int x,y,z;
        Scanner sc=new Scanner(System.in);
        System.out.print("Enter first num : ");
        x=sc.nextInt();
        System.out.print("Enter second num : ");
        y=sc.nextInt();
        z=x+y;
        if(z<20)
        System.out.println("x + y is less than 20");
        else
        System.out.println("x + y is greater than 20");
    }
}</pre>
```

Execution Results - All test cases have succeeded!

```
Test Case - 1
User Output
Enter first num : 13
Enter second num : 5
x + y is less than 20
```

Test Case - 2	
User Output	
Enter first num : 24	
Enter second num : 10	
x + y is greater than 20	